<u> </u>											
FORM PTO-13 (REV 10-2003)	ERCE PATENT AND TRADEMARK OFFICE	DATE:								
	TRANSMITTAL LETTER TO	December 17, 2004 ATTORNEY DOCKET NUMBER									
	DESIGNATED/ELECTED	1									
	CONCERNING A FILING U	57965US006 U.S. APPLICATION NO.									
		(if known, 107/5 19°217									
INTERN	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
	2003/017769	05/06/2003	03/07/2002								
. 5 ., 50		03 July 2002									
TITLE OF INVENTION 05 June 2003 03 July 2002											
SLIDINGLY DETACHABLE CORE MEMBER AND COLD SHRINK TUBE UNIT HAVING THE SAME											
APPLICANT(S) FOR DO/EO/US											
Shigeru SUZUKI, Mitsuharu INOUE, and Tsunehisa NAKAMURA											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other											
information: 1. ⊠ This is a FIRST submission of items concerning a filing under 35 USC § 371.											
1. 🖂 2. 🗆		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 USC § 371.									
2. □ 3. □		This is an express request to begin national examination procedures (35 USC § 371(f)). The submission must									
J. 🗆	include items (5), (6), (9) and (21) indicated below.										
4. 🛛	The US has been elected (Article 31).										
5.	•	cation as filed (35 USC § 371(c)(2)).									
o. 🔼											
b	. has been communicated by	the International Bureau.									
С	F1										
6. 🗆		An English language translation of the International Application as filed (35 USC § 371(c)(2)).									
a	is attached hereto										
b 	-	has been previously submitted under 35 USC § 154(d)(4)									
7. 🛭		Amendments to the claims of the International Application under PCT Article 19 (35 USC § 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau).									
a b											
C	:. 🔲 have not been made; howe	ver, the time limit for making such amen	ndments has NOT expired								
d	 have not been made and wi 	II not be made.									
8.		of the amendments to the claims under	PCT Article 19 (35 USC § 371(c)(3)).								
9. 🗵											
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT									
	Article 36 (35 USC §§ 371(c)(5)										
Items 11	to 20 below concern document(s										
11.		ment under 37 CFR §§ 1.97 and 1.98.									
12. 🛚	An assignment document for re- included.	cording. A separate cover sheet in com	pliance with 37 CFR 3.28 and 3.31 is								
13.	- •										
14.	An Application Data Sheet unde	er 37 CFR § 1.76.									
15.											
16.	A power of attorney and/or char										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR §§ 1.821 – [
	1.825.										
18.		international application under 35 USC									
19.	_	nguage translation of the international a	application under 35 USC § 154(d)(4).								
20.	Other items or information:										
<u> </u>	Eiline	of Papers and Fees by Express Mail	lina								
	Pursuant to 37 CFR § 1.10, this application and the documents and fees listed on this transmittal letter are being deposited on the date indicated below with the United States Postal Service "Express Mail Post Office to Addressee" service addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450										

Date of Deposit

Express Mail Label No.

December 17, 2004

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U.S. APPLN. NO. (ikknown, see	76°2 15'7		PCT/US2003/	AL APPN. NO.: /017769	ATTORNEY' 57965US006	S DOCKET NO.:		
21. The following fees are	submitted:		1 0 17 0 0 2 0 0 0	011100	070000000	<u>, </u>		
a) Basic national fee				\$300.0	0			
b) Examination fee	0							
	0							
TOTAL OF ABO	\$1,000.00							
Additional fee for								
sheets (excluding sequence listing or computer program listing								
filed in an electronic medium) The fee is \$250 for each additional								
50 sheets of paper								
SHEET CALCULATION	NUMBER FILE	<u>D</u>	EXTRA	RATE	Fees]	
Size Fee for each add'l 50	-10	00	lo	\$250.00	\$0.00	,		
sheets of appln. over 100		.1	1 1-1-11				1	
Surcharge of \$130.00 for furni from the earliest claimed prior				30 months	\$0.00			
CLAIMS	NUMBER FILE		EXTRA	RATE			-	
Total claims	8 - 20		0	x \$50.00	Fees		···	
Independent claims	1 - 3		0	x \$200.00	\$0.00 \$0.00		-	
Add'l fee for one or more mu				\$360.00	\$0.00		-	
rad los los che di more ma	\$1,000.00		-					
Applicant claims small e	\$0.00		-					
The fees indicated above	-				Ψ0.00		-	
			\$	SUBTOTAL =	\$1,000.00		versioner B.s.	
Processing fee of \$130.00 for				than 30	\$0.00		- P	
months from the earliest prior	ity date (37 CFR § 1.	.492	2(f)).					
	\$1,000.00		-					
Fee for recording the enclosed	\$0.00		***************************************					
must be accompanied by an a \$40.00 per property	ippropriate cover sn	eet	(37 CFR §§ 3.2)	8, 3.31).				
440.00 per property	\$1,000.00		***************************************					
			OTAL FEES E	INCLUSED -	Amount to be		and	
	refunded:	ľ						
	Amount to be	\$1,000.00	3 4					
					charged			
a.	in the amount of \$		to cove	er the above fee	e is anclosed			
	harge my Deposit Ac	CCOL				ver the above fees	: А	
	copy of this sheet is	en	closed.	are amount o	. • . ,			
c. 🛛 The Com	missioner is hereby	auth	horized to charg	e any additional	fees which may	be required, or cre	dit	
	payment to Deposit							
NOTE: Where an appropriate 1.137(a) or (b)) must be filed a	and granted to rest	ore	-K § 1.495 nas । the application	not been met, a to pending sta	i petition to revi atus.	ve (37 CFR §		
Signature	\mathcal{M}							
Name:			Registration Number:					
JAMES J. TRUSSELL			37,251					
Address: Office of Intellectual	Property Counsel							
3M Innovative Proper								
P.O. Box 33427								
St. Paul. Minnesota 5	5133-3427							